```
File: personalinfo.asp
<html>
<head>
<title>Personal Information Update</title>
</head>
<body>
<form action="update.asp" method="post">
Name:
| <% Response.Write("<input name='name' value='</pre>
& rs("name") & '">" ) %>
Phone:
                                        4B
| <% Response.Write("<input name='phone' value='"</pre>
& rs("phone") & "'>" ) %>
E-mail:
                                        4C
| <% Response.Write("<input name='email' value='"
 & rs("email") & "'>" ) %>
<input type="Submit" name="Submit" value="Submit">
</form>
</body>
</html>
```

Fig. 1 (prior art)

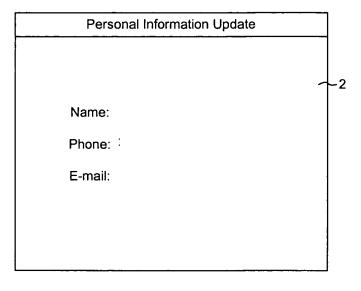


Fig. 2 (prior art)

Personal Information Update		
Name:	Jane Doe	1
Phone:	408-555-1234	
E-mail:	JaneDoe@IBM.COM	
Submit		,

Fig. 4 (prior art)

```
File: personalinfo.html
<html>
<head>
<title>Personal Information Update</title>
<body>
<form action="update.asp" method="post">
Name:
_
<input name='name' value='Jane Doe'>
Phone:
                                  6B
<input name='phone' value='408-555-1234'>
E-mail:
                                  6C
<input name='email' value='JaneDoe@IBM.COM'>
<input type="submit" name="submit" value="submit">
</form>
</body>
</html>
```

Fig. 3 (prior art)

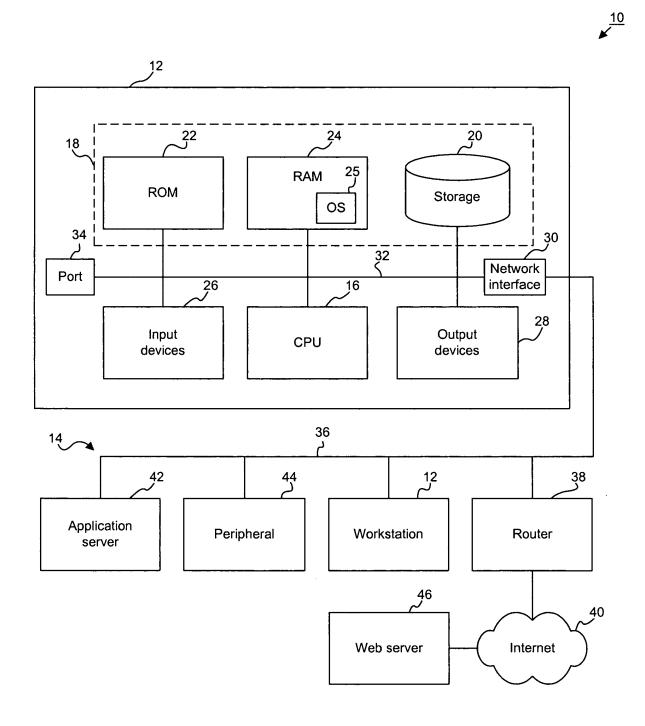


Fig. 5

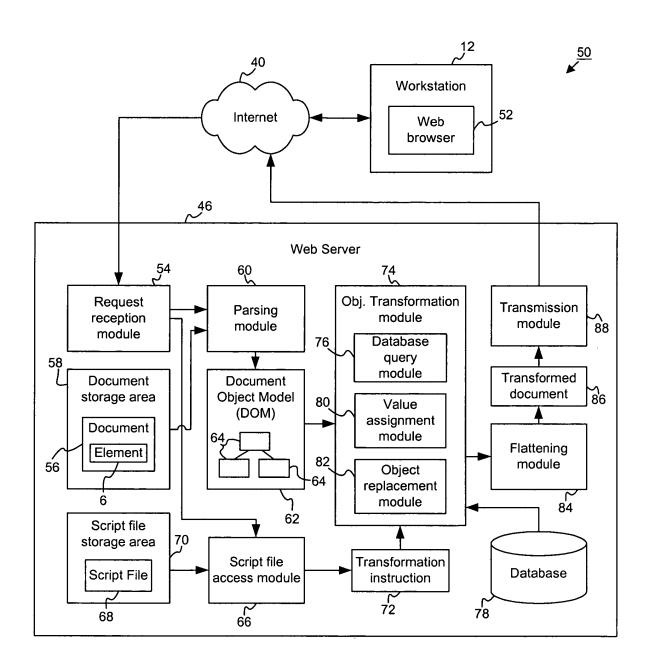


Fig. 6

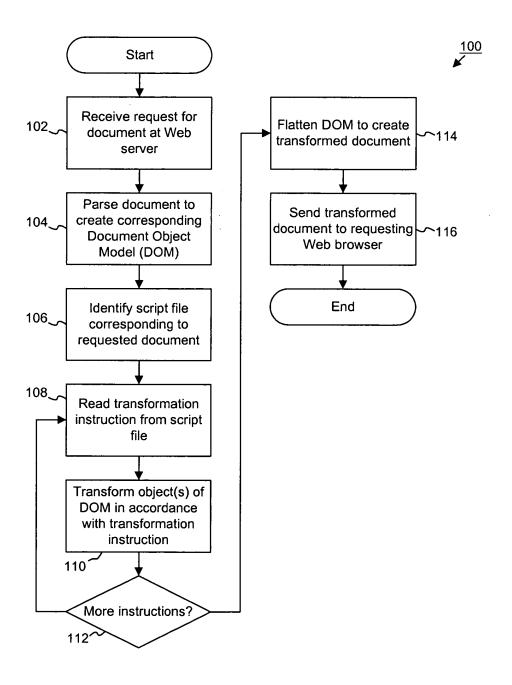


Fig. 7

```
File: personalinfo.html
<html>
<head>
<title>Personal Information Update</title>
</head>
<body>
                                          \ 56
<form action="update.asp" method="post">
Name:
                                6D
______
<input name='name' value=''>
Phone:
<input name='phone' value=''>
E-mail:
                                6F
_
<input name='email' value=''>
<input type="submit" name="submit" value="submit">
</form>
</body>
</html>
```

Fig. 8

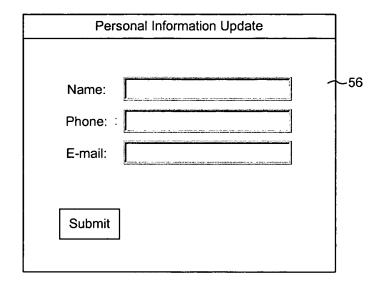


Fig. 9

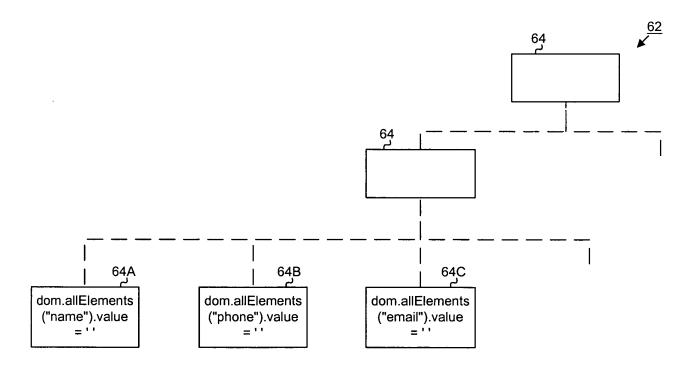


Fig. 10

File: personalinfo.scr <* Code for creating recordset "rs" is omitted *> dom.allElements("name").value = rs("name") 72A dom.allElements("phone").value = rs("phone") 72B dom.allElements("email").value = rs("email") 72C

Fig. 11

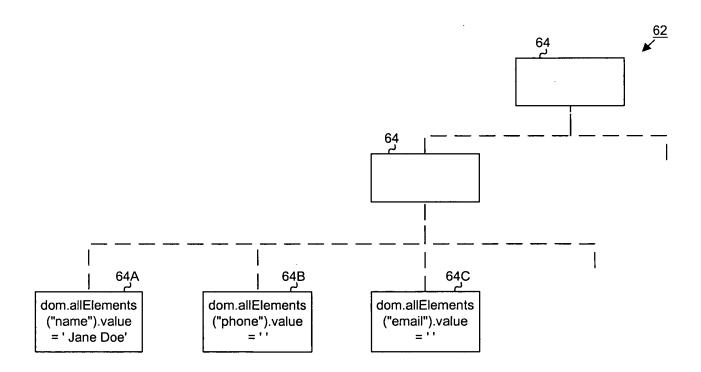


Fig. 12

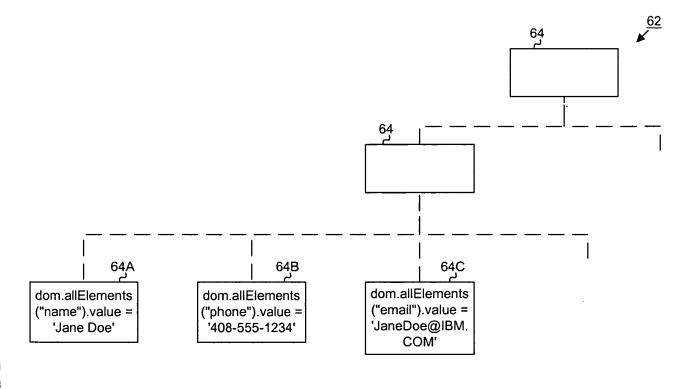


Fig. 13

```
File: personalinfo.html
 <html>
 <head>
 <title>Personal Information Update</title>
 </head>
                                          ~86
 <body>
 <form action="update.asp" method="post">
 Name:
_ _ _ _ _
 <input name='name' value='Jane Doe'>
 Phone:
                                   6B
<input name='phone' value='408-555-1234'>
 E-mail:
                                   6C
 <input name='email' value='JaneDoe@IBM.COM'>
 <input type="submit" name="submit" value="submit">
 </form>
 </body>
 </html>
```

Fig. 14

Pers	onal Information Update	
Name:	Jane Doe	- 86
Phone:	408-555-1234	
E-mail:	JaneDoe@IBM.COM	
Submit		

Fig. 15